Rajalakshmi Engineering College

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Batch: 2028

Degree: B.E - CSE



NeoColab_REC_CS23221_Python Programming

REC_Python_Week 3_MCQ

Attempt : 1 Total Mark : 25 Marks Obtained : 0

Section 1: MCQ

1. What is the output of the following Python code?

word = "Python"
result = word[::-1]
print(result)

Answer

Status: Skipped Marks: 0/1

2. What will be the output of the following code?

numbers = [1, 2, 3, 4, 5] numbers.remove(6) print(numbers)

Answer Status: -3. Which method is used to add multiple items to the end of a list? **Answer** Status: -What does the following code output? Ist = [10, 20, 30, 40, 50]print(lst[-4:-1]) Answer Status: -

5. What is the output of the following Python code?

word = "programming"
answer = word.index("gram")
print(answer)

Answer

Status: - Marks: 0/1

Marks: 0/1

Marks: 0/1

Marks: 0/1

6. What is the result of the slicing operation lst[-5:-2] on the list lst = [1, 2, 3, 4, 5, 6]?

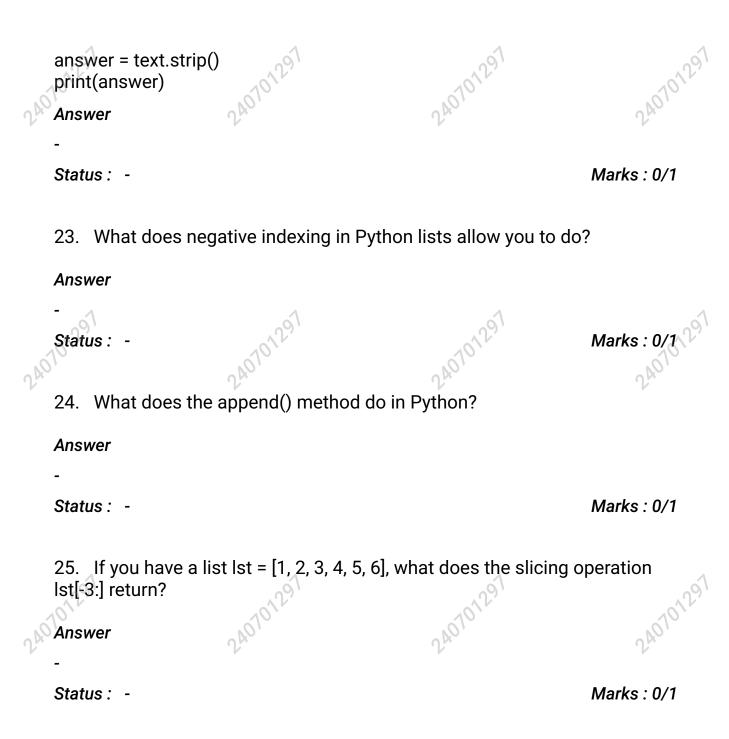
Answer

Marks: 0/1 7. What is the output of the following Python code? a = "Hello" b = "World" c = a + "" + bprint(c) Answer Status: -Marks: 0/1 8. Suppose list1 is [4, 2, 2, 4, 5, 2, 1, 0], Which of the following is the correct syntax for slicing operation? Answer Marks: 0/1 Status: -9. Which method in Python is used to create an empty list? **Answer** Marks: 0/1 Status: -10. Which of the following is a valid way to use the '%' operator to concatenate strings in Python? Answer Marks:

245	11. What will be the output of the following my_list = [1, 2, 2, 3] print(my_list.count(2)) Answer	g code?	240101291
	- Status : -		Marks : 0/1
249	12. What is the output of the following coomy_list = [3, 6, 1, 2, 5, 4] print(sorted(my_list) == my_list.sort()) Answer	de?	240101297
	Status: -		Marks : 0/1
	13. What is the output of the following Python code?		
249	text = "Python" result = text.center(10, "*") print(result) Answer - Status: -	240701297	2 ^{A0} 10 ¹ 29 ¹ Marks: 0/1
	14. Suppose list1 is [2, 33, 222, 14, 25], What is list1[-1]?		
	Answer -		
249	Status: -	240101291	Marks: 0/1

15. Suppose list1 is [2, 33, 222, 14, 25], What is list1[:-1]? Answer Marks: 0/1 Status: -16. What is the output of the following code? $my_list = [1, 2, 3]$ my_list *= 2 print(len(my_list)) Answer Marks: 0/1 Status: -17. What is the output of the following Python code? string1 = "Hello" string2 = "World" result = string1 + string2 print(result) Answer Marks: 0/1 Status: -18. What is the output of the following Python code? name = "John" age = 25message = "My name is %s and I am %d years old." % (name, age) print(message) Answer

Marks: 0/1 19. What will be the output of the following program? numbers = [1, 2, 3, 4, 5] numbers.append(6, 7) print(numbers) Answer Status: -20. What is the output of the following Python code? txt = "My Classroom" print(txt.find("o")) print(txt.index("o")) Answer Status: -Marks: 0/1 21. What is the output of the following Python code? b = "Projects!" print(b[2:5]) Answer Status: -Marks: 0/1 22. What is the output of the following Python code? Python "



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